

WATER WELL REPORT  
STATE OF WASHINGTON

Application No. 64-24217  
Permit No. \_\_\_\_\_

(1) OWNER: Name Arrowhead Beach Water Address 366 E. Tillicum Way Camano Is. 98292  
(2) LOCATION OF WELL: County Snohomish Island SE 1/4 NE 1/4 Sec. 18 T. 32 N. R. 3 W.M.  
Bearing and distance from section or subdivision corner \_\_\_\_\_

(3) PROPOSED USE: Domestic ☒ Industrial ☐ Municipal ☐  
Irrigation ☐ Test Well ☐ Other ☐

(4) TYPE OF WORK: Owner's number of well (if more than one) \_\_\_\_\_  
New well ☒ Method: Dug ☐ Bored ☐  
Deepened ☐ Cable ☐ Driven ☐  
Reconditioned ☐ Rotary ☒ Jetted ☐

(5) DIMENSIONS: Diameter of well 6 inches.  
Drilled 148 ft. Depth of completed well 148 ft.

(6) CONSTRUCTION DETAILS:

Casing installed: 6 " Diam. from 0 ft. to 138 ft.  
Threaded ☐ " Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
Welded ☐ " Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Perforations: Yes ☐ No ☒

Type of perforator used \_\_\_\_\_  
SIZE of perforations \_\_\_\_\_ in. by \_\_\_\_\_ in.  
\_\_\_\_\_ perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
\_\_\_\_\_ perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
\_\_\_\_\_ perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Screens: Yes ☐ No ☐

Manufacturer's Name ACE SCREENS  
Type 6" STAINLESS Model No. \_\_\_\_\_  
Diam. 6" Slot size 15 from 143 ft. to 148 ft.  
Diam. 6" Slot size 12 from 138 ft. to 143 ft.

Gravel packed: Yes ☐ No ☒ Size of gravel: \_\_\_\_\_  
Gravel placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Surface seal: Yes ☒ No ☐ To what depth? 18 ft.  
Material used in seal CEMENT  
Did any strata contain unusable water? Yes ☐ No ☒  
Type of water? \_\_\_\_\_ Depth of strata \_\_\_\_\_  
Method of sealing strata off \_\_\_\_\_

(7) PUMP: Manufacturer's Name \_\_\_\_\_  
Type: \_\_\_\_\_ H.P. \_\_\_\_\_

(8) WATER LEVELS: Land-surface elevation \_\_\_\_\_ ft.  
Static level 127 ft. below top of well Date 9-10-82  
Artesian pressure \_\_\_\_\_ lbs. per square inch Date \_\_\_\_\_  
Artesian water is controlled by \_\_\_\_\_ (Cap, valve, etc.)

(9) WELL TESTS: Drawdown is amount water level is lowered below static level  
Was a pump test made? Yes ☒ No ☐ If yes, by whom? \_\_\_\_\_  
Yield: 46 gal./min. with 3 ft. drawdown after 1 hrs.  
" 46 " 3 " 2 "  
" 46 " 3 " 1 "

Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)

Time	Water Level	Time	Water Level	Time	Water Level

Date of test \_\_\_\_\_  
Bailer test 15 gal/min with 0 ft. drawdown after \_\_\_\_\_ hrs.  
Artesian flow \_\_\_\_\_ g.p.m. Date \_\_\_\_\_  
Temperature of water \_\_\_\_\_ Was a chemical analysis made? Yes ☐ No ☒

(10) WELL LOG:

Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

MATERIAL	FROM	TO
Brown clay	0	18
Brown <del>cl</del> sand	18	27
Brown clay and gravel	27	47
Gravel	47	86
Sand and gravel	86	95
Brown clay and sand	95	120
Sand	120	130
Water and sand	130	148

Work started Sept. 9 19 82 Completed Sept. 10 19 82

WELL DRILLER'S STATEMENT:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME DAHLMAN PUMP AND DRILLING  
(Person, firm, or corporation) (Type or print)

Address P.O. Box 422 Burlington, 98233

[Signed] K. C. Johnson  
(Well Driller)

License No. 0222 Date Sept. 21 19 82

G-12421